

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK  
GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

05/14/12

Jane Prince  
Assistant District Attorney, Essex County

Ms. Prince,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Card with analytical results for sample # [REDACTED]
3. Analysis sheet with chemist's hand notations and test results.
4. GC/MS analytical data for sample # [REDACTED]

If you have any questions about these materials, please call me at the number below.

Sincerely,

A handwritten signature in black ink, appearing to read "Katie Corbett".  
Kate Corbett  
Chemist II  
Drug Analysis Lab  
Jamaica Plain, MA. 02130  
(617) 983-6632

**PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION**

## *The Commonwealth of Massachusetts*

*Executive Office of Health and Human Services*

## *Department of Public Health*

### *State Laboratory Institute*

## Amherst Drug Laboratory

Tel (413) 545-2601

Fax (413) 545-2608

Boston Drug Laboratory

Tel (617) 983-6622

Fax (617) 983-6625

## Boston Hours

8:00 - 11:00

2:00 - 4:00

## **DRUG RECEIPT**

Amherst Hours

2000-02-02

**9:00 – 12:00**

**City or Department:** SEVERLY **Police Reference No.:** \_\_\_\_\_

Name and Rank of Submitting Officer: Sgt. Richard Garey

**Defendant(s) Name (last, first, initial):**

| To be completed by Submitter   | To be completed by Lab Personnel |            |
|--------------------------------|----------------------------------|------------|
| Description of Items Submitted | Gross Weight                     | Lab Number |
| 50 wht. Watson 349             | Hydrocodone - Opium              |            |
| (PC)                           | 37.                              | 14 gm      |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |
|                                |                                  |            |

Received by: \_\_\_\_\_ Date: \_\_\_\_\_ 8/10/10

Date: 8.10.10

No. [REDACTED] Date Analyzed: 11-17-10

City: Beverly Police Dept.

Officer: Detective RICHARD GANEY

Def: [REDACTED]

Amount: 30.0 Subst: TAB

No. Cont: 1 Cont: pc

Date Rec'd: 08/10/2010

No. Analyzed:

Gross Wt.: 37.14

Net Weight:

# Tests:

Aff C  
WAC

• 2 ADD

Prelim: *Hydrocodone* Findings: *Hydrocodone*

# DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Beverly

ANALYST

KAC  
CLR

No. of samples tested: 1

Evidence Wt.

**PHYSICAL DESCRIPTION:**

30 white oblong tablets

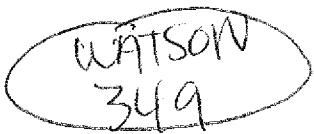
Gross Wt ( ): ~

Gross Wt ( ): ~

Pkg. Wt:

Direct: 21.3722g

Net Wt:

**PRELIMINARY TESTS****Spot Tests**Cobalt  
Thiocyanate ( )

Marquis \_\_\_\_\_

Froehde's \_\_\_\_\_

Mecke's \_\_\_\_\_

**Microcrystalline Tests**Gold  
Chloride \_\_\_\_\_

TLTA ( )

**OTHER TESTS**Micromedex ( ) for  
Hydrocodone**PRELIMINARY TEST RESULTS**RESULTS Hydrocodone  
DATE 10/11/10**GC/MS CONFIRMATORY TEST**RESULTS Hydrocodone  
MS OPERATOR ASD  
DATE 11/17/10

## POISINDEX® Product List

### Hydrocodone Bitartrate And Acetaminophen

**Also known as:** Acetaminophen And Hydrocodone Bitartrate

**Regulatory Status:** Schedule III

#### Ingredients

**Active-Ingredients:** Acetaminophen - 500 MG  
Hydrocodone Bitartrate - 5 MG

**Excipients:** Lactose (Anhydrous)  
Croscarmellose Sodium  
Crosovidone  
Magnesium Stearate  
Cellulose, Microcrystalline  
Povidone  
Starch  
Stearic Acid

#### Availability & Manufacturing

**Availability:** United States

**Available-Container-Sizes:** Bottle of 500; Bottle of 100

**Contact:** Watson Laboratories

**Product ID:** 5572642

**AAPCC Code:** 201063 - Acetaminophen with Hydrocodone

**Registry Numbers:** NDC 00591-0349-05  
NDC 00591-0349-01

#### Notes

**Notes:** In 1997, both royce laboratories and rugby were acquired by watson laboratories.  
This product was previously manufactured with the imprint codes royce logo 387 5 500  
and rugby 3914.

#### Physical Description

**Imprint:** Watson 349

**Alt Imprints:** Royce Logo; 387; 5; 500  
Rugby; 3914

**Form:** Oral Tablet

**Color:** White

**Shape:** Capsule-shape

Images for NDC 00591-0349-05

Images for NDC 00591-0349-01

Images for NDC 00591-0349-05

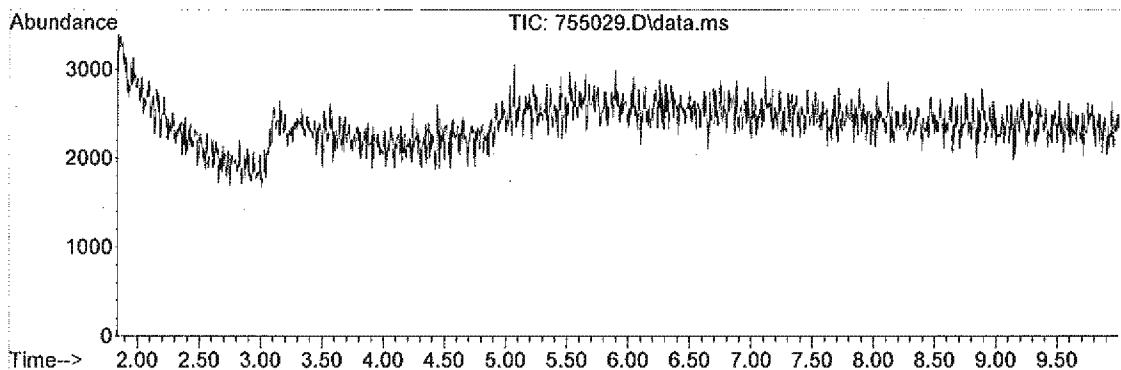
Images for NDC 00591-0349-01

© 1974- 2010 Thomson Reuters. All rights reserved.

✓ 5-14-12

## Information from Data File:

File Name : F:\Q4~2010\SYSTEM6\11\_16\_10\755029.D  
Operator : ASD  
Date Acquired : 16 Nov 2010 13:07  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

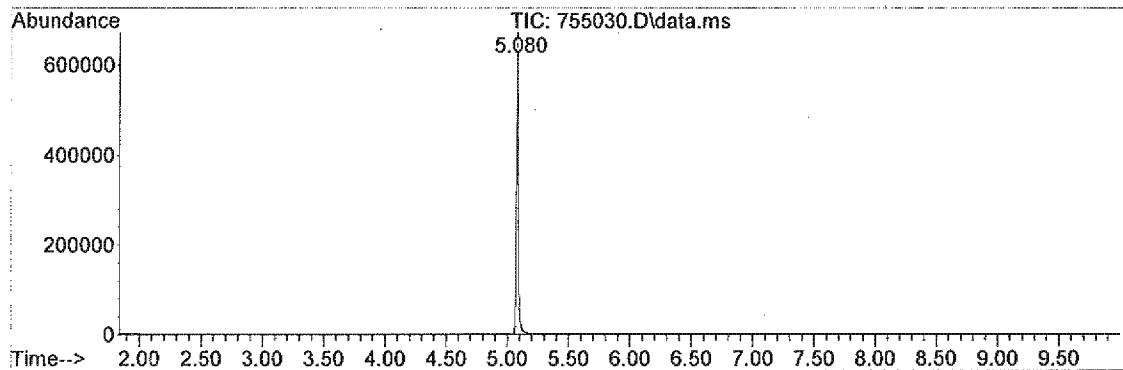


| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : F:\Q4-2010\SYSTEM6\11\_16\_10\755030.D  
Operator : ASD  
Date Acquired : 16 Nov 2010 13:20  
Sample Name : HYDROCODONE STD  
Submitted by :  
Vial Number : 30  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



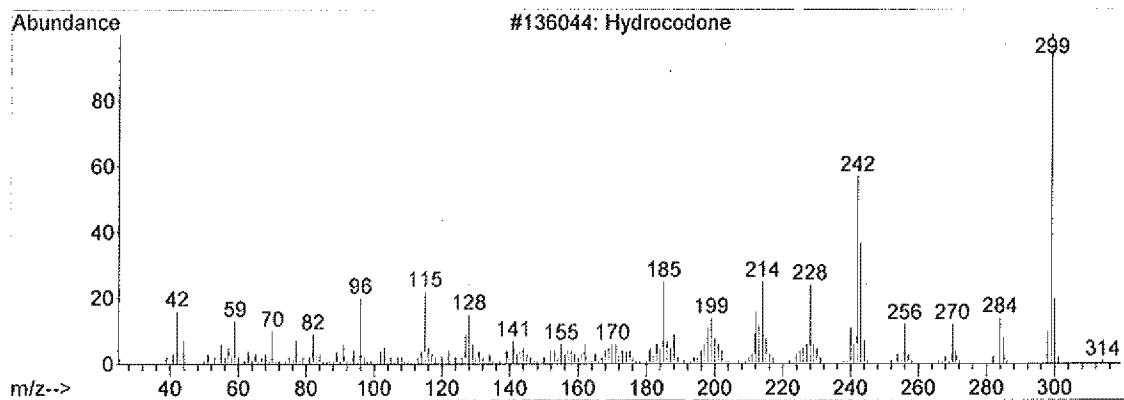
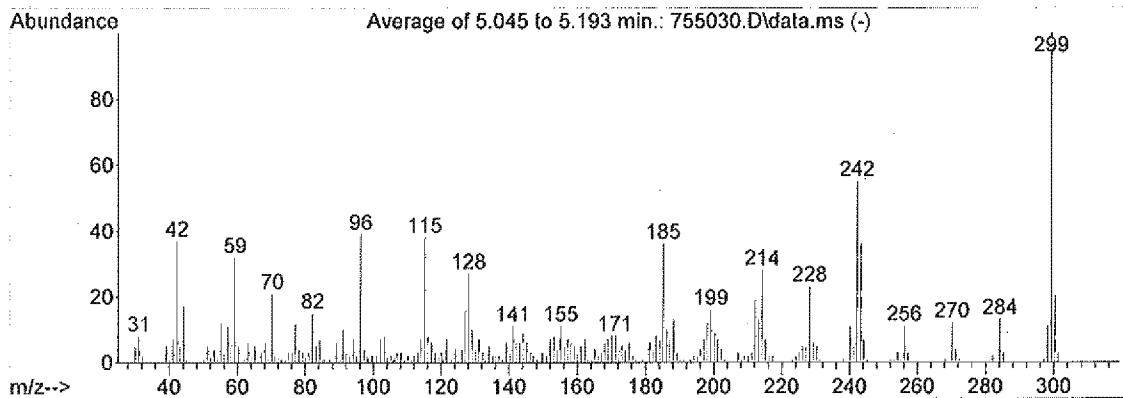
| Ret. Time | Area   | Area % | Ratio % |
|-----------|--------|--------|---------|
| 5.080     | 716889 | 100.00 | 100.00  |

## Information from Data File:

File Name : F:\Q4-2010\SYSTEM6\11\_16\_10\755030.D  
Operator : ASD  
Date Acquired : 16 Nov 2010 13:20  
Sample Name : HYDROCODONE STD  
Submitted by :  
Vial Number : 30  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

| PK# | RT   | Library/ID           | CAS#        | Qual |
|-----|------|----------------------|-------------|------|
| 1   | 5.08 | C:\Database\NIST08.L |             |      |
|     |      | Hydrocodone          | 000125-29-1 | 99   |
|     |      | Hydrocodone          | 000125-29-1 | 99   |
|     |      | Hydrocodone          | 000125-29-1 | 99   |



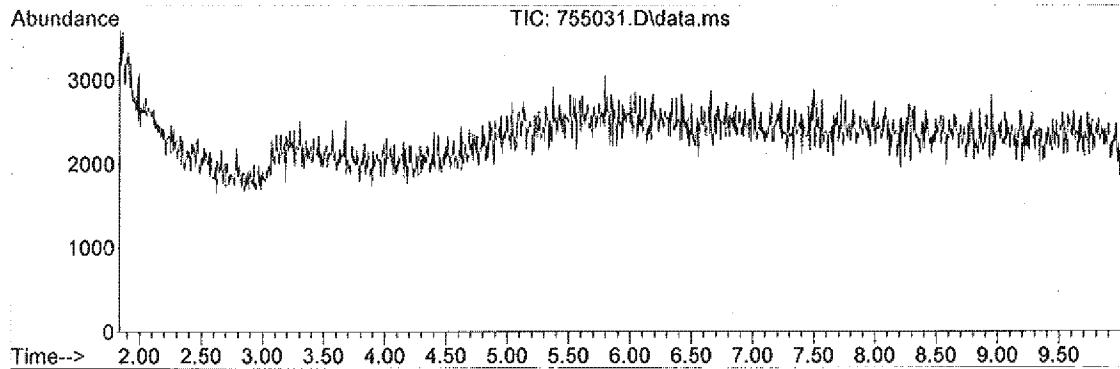
Area Percent / Library Search Report

---

Information from Data File:

File Name : F:\Q4-2010\SYSTEM6\11\_16\_10\755031.D  
Operator : ASD  
Date Acquired : 16 Nov 2010 13:38  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

---



| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

---

\*\*\*NO INTEGRATED PEAKS\*\*\*

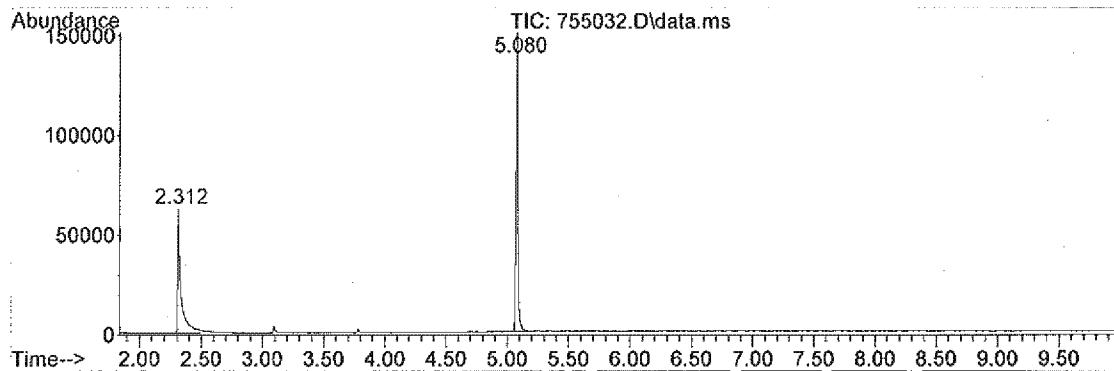
Area Percent / Library Search Report

---

Information from Data File:

File Name : F:\Q4-2010\SYSTEM6\11\_16\_10\755032.D  
Operator : ASD  
Date Acquired : 16 Nov 2010 13:51  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 32  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

---



| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

---

|       |        |       |        |
|-------|--------|-------|--------|
| 2.312 | 120984 | 40.67 | 68.55  |
| 5.080 | 176491 | 59.33 | 100.00 |

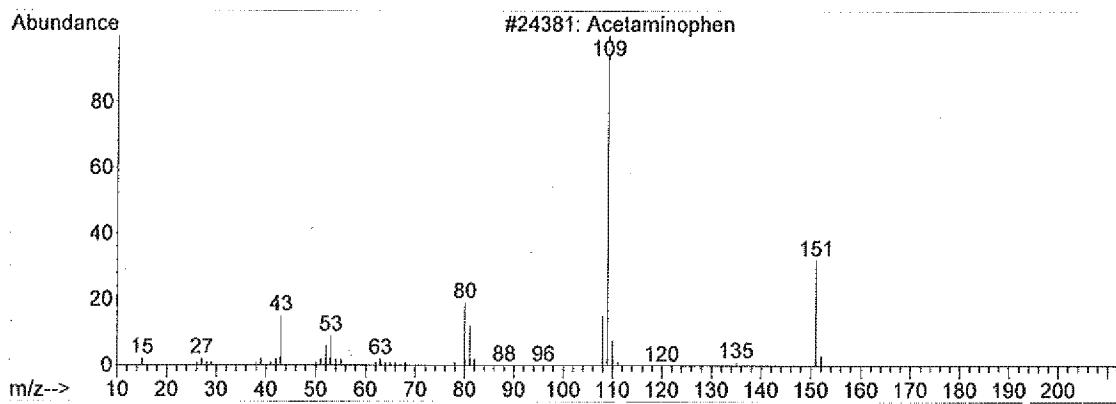
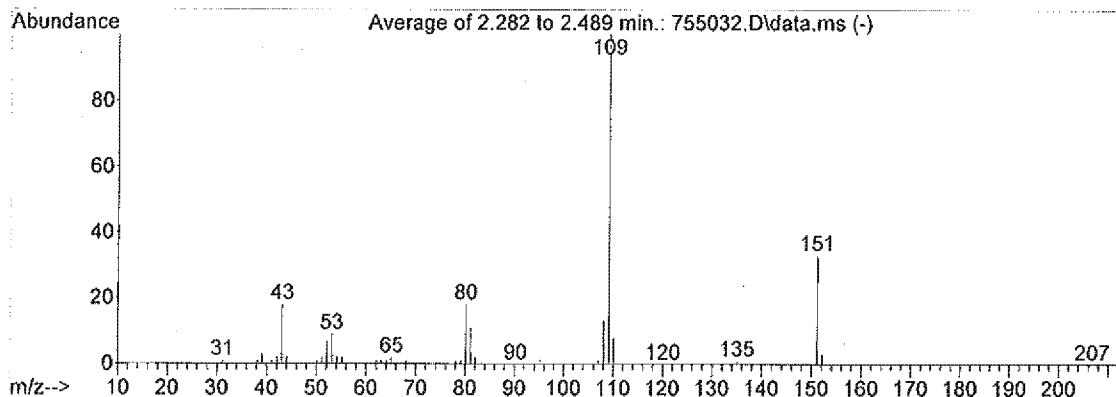
---

## Information from Data File:

File Name : F:\Q4-2010\SYSTEM6\11\_16\_10\755032.D  
Operator : ASD  
Date Acquired : 16 Nov 2010 13:51  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 32  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

| PK# | RT   | Library/ID           | CAS#        | Qual |
|-----|------|----------------------|-------------|------|
| 1   | 2.31 | C:\Database\NIST08.L |             |      |
|     |      | Acetaminophen        | 000103-90-2 | 95   |
|     |      | Metacetamol          | 000621-42-1 | 91   |
|     |      | Acetaminophen        | 000103-90-2 | 91   |

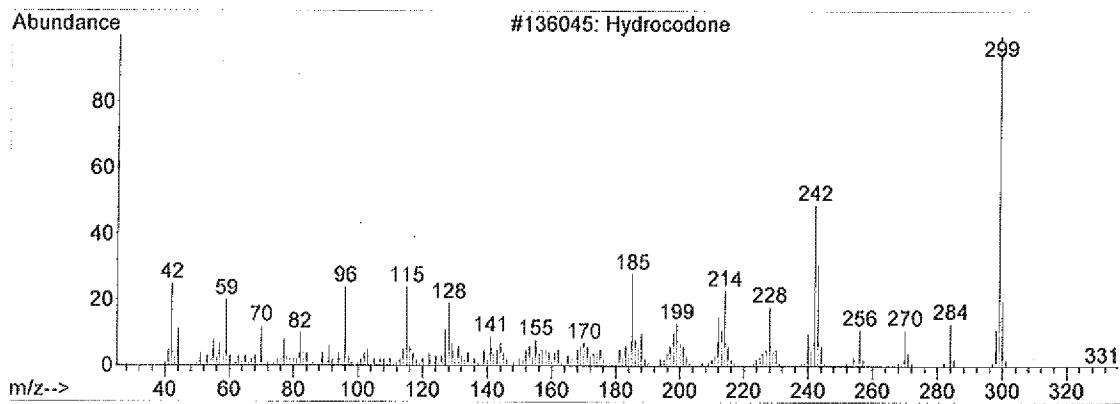
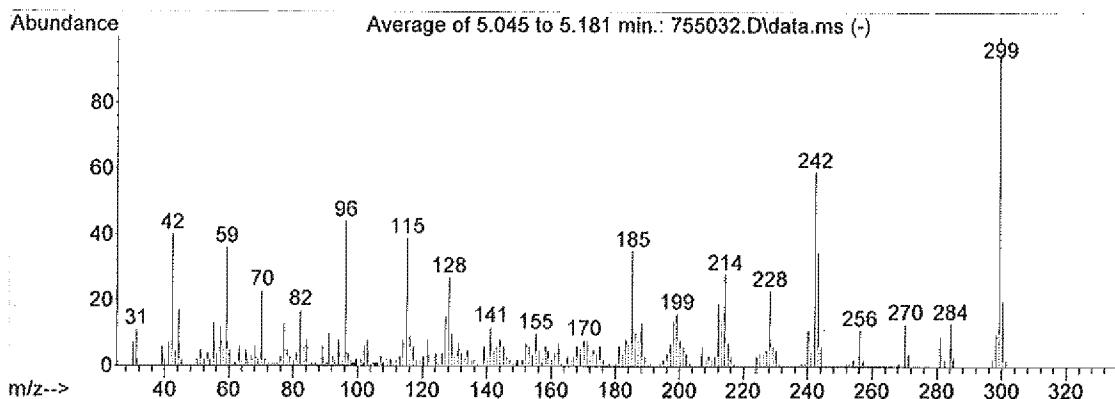


## Information from Data File:

File Name : F:\Q4-2010\SYSTEM6\11\_16\_10\755032.D  
Operator : ASD  
Date Acquired : 16 Nov 2010 13:51  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 32  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

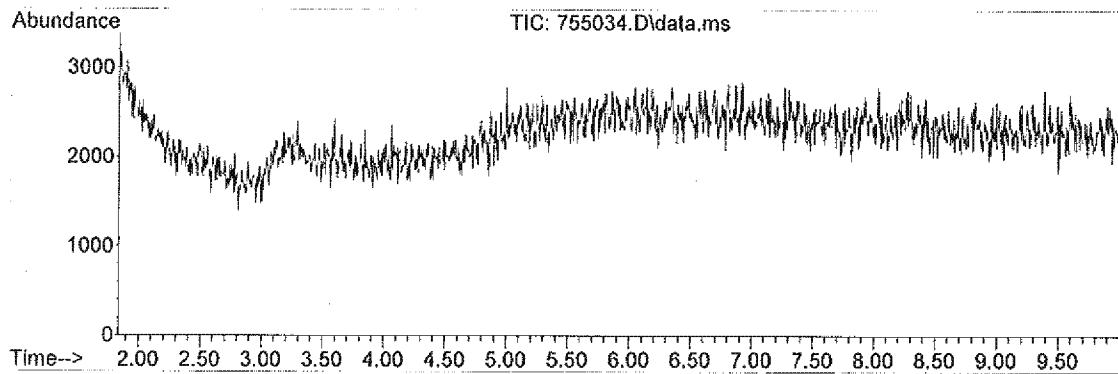
Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

| PK# | RT   | Library/ID           | CAS#        | Qual |
|-----|------|----------------------|-------------|------|
| 2   | 5.08 | C:\Database\NIST08.L |             |      |
|     |      | Hydrocodone          | 000125-29-1 | 99   |
|     |      | Hydrocodone          | 000125-29-1 | 99   |
|     |      | Hydrocodone          | 000125-29-1 | 99   |



## Information from Data File:

File Name : F:\Q4-2010\SYSTEM6\11\_16\_10\755034.D  
Operator : ASD  
Date Acquired : 16 Nov 2010 14:18  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

\*\*\*NO INTEGRATED PEAKS\*\*\*

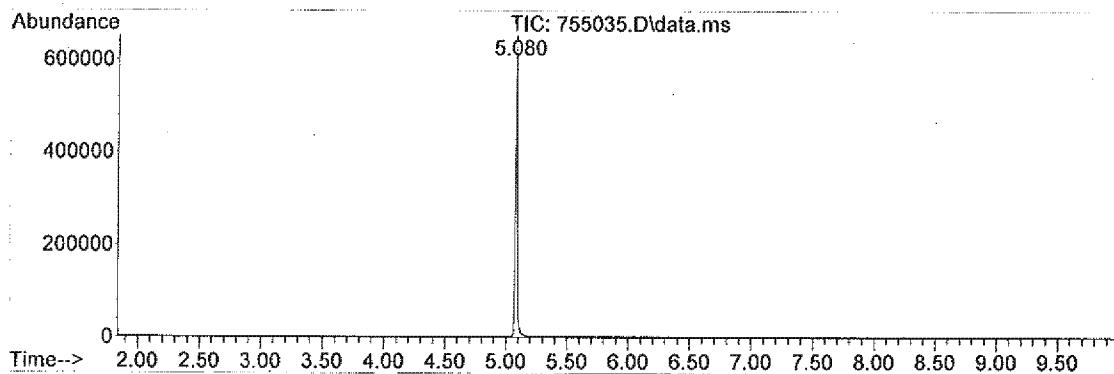
Area Percent / Library Search Report

---

Information from Data File:

File Name : F:\Q4-2010\SYSTEM6\11\_16\_10\755035.D  
Operator : ASD  
Date Acquired : 16 Nov 2010 14:31  
Sample Name : HYDROCODONE STD  
Submitted by :  
Vial Number : 30  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

---



---

| Ret. Time | Area   | Area % | Ratio % |
|-----------|--------|--------|---------|
| 5.080     | 703880 | 100.00 | 100.00  |

---

## Information from Data File:

File Name : F:\Q4-2010\SYSTEM6\11\_16\_10\755035.D  
Operator : ASD  
Date Acquired : 16 Nov 2010 14:31  
Sample Name : HYDROCODONE STD  
Submitted by :  
Vial Number : 30  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

| PK# | RT   | Library/ID           | CAS#        | Qual |
|-----|------|----------------------|-------------|------|
| 1   | 5.08 | C:\Database\NIST08.L |             |      |
|     |      | Hydrocodone          | 000125-29-1 | 99   |
|     |      | Hydrocodone          | 000125-29-1 | 99   |
|     |      | Hydrocodone          | 000125-29-1 | 99   |

